

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE <b>05</b>	PAGE OF PAGES <b>1   2</b>
2. AMENDMENT/MODIFICATION NO. <b>061</b>	3. EFFECTIVE DATE <b>JUL 21 2006</b>	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable) <b>EXTERNAL TANK</b>
6. ISSUED BY Procurement Office George C. Marshall Space Flight Center National Aeronautics and Space Administration Marshall Space Flight Center, AI 35812	CODE <b>PS42C</b>	7. ADMINISTERED BY (If other than Item 6) <b>Mark A. York (256) 544-4028</b>	CODE <b>PS42C</b>
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) Lockheed Martin Corporation P.O. Box 29304 New Orleans, LA 70189		(X)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		(X)	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNM04AA02F</b>
			10B. DATED (SEE ITEM 13) <b>10-27-03</b>
CODE <b>100016</b>	FACILITY CODE		

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) See Page 2

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: <b>Clause 52.243-2 Changes Cost Reimbursement and FAR 43.103a</b>
	D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

	Provisional			
	Estimated Cost	Negotiated Cost	Contract Value	Allotted Funding
Previous Contract Total	\$ 22,738,363	\$ 95,127,664	\$ 117,866,027	\$ 113,793,112
This Modification	\$ 0	\$ 1,260,436	\$ 1,260,436	\$ 0
Revised Contract Total	\$ 22,738,363	\$ 96,388,100	\$ 119,126,463	\$ 113,793,112

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) <b>Bradley P. Cartwright</b> Director, Contracts and Estimating		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Harry B. Craig</b> Contracting Officer	
15B. CONTRACTOR/OFFEROR  BY _____ (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  <b>ORIGINAL SIGNED BY</b> BY _____ (Signature of Contracting Officer)	16C. DATE SIGNED  <b>JUL 21 2006</b>

- I. The purpose of this modification is to incorporate the requirements of Project Change Proposals (PCP) B81839G entitled "Production Processing Facility Modifications – Construction of Facilities Line Item 367 – Rehab and Modify Building 420 Cells 1 & 2 – Construction and Supervision, Inspection and Engineering Services Effort."
- II. Section B. Clause B.2, Paragraph (b) Construction of Facilities (CoF), is hereby revised to increase the Negotiated Cost and Contract Value by \$1,260,436 for PCP B81839G. The new totals for Negotiated Cost and Contract Value for this paragraph are shown on the attached B-1 page.
- III. Section J, Attachment J-4, CoF Projects – Modification and Construction of Real And Installed Property, Line Item 367 – Rehab and Modify Building 420 Cells 1 & 2 is hereby revised to add the Construction and Supervision, Inspection and Engineering Services (SIES) effort.
- IV. Section J, Attachment J-8, Small Business and Small Disadvantaged Business is amended to increase the FY06 Estimated Subcontract \$ to be Committed by  
(b)(4)
- IV. The following pages of the contract are revised as appended, and made an inseparable part hereof.  
Revised Pages  
B-1, B-1A, J-4-3 and J-8-11
- V. This modification consists in its entirety of Standard Form 30, page 2 and 3, and the revised pages listed in paragraph IV above.
- VI. In consideration of the modification agreed to herein as complete equitable adjustment of all claims arising out of or attributable to the issuance of the change(s) and/or contractor proposal(s) listed below, the contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to said contract change(s) and/or contractor proposal(s), and/or for such additional obligation as may be required by this modification

Contract Change Identification

CCBD ET3-00-~~2222~~, Dated ~~02/02/05~~

Contract Proposal Number

PCP B81839G (06MO-0644), PCIN  
071372, Dated 06/22/06

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 BRIEF DESCRIPTION OF WORK

The Contractor shall furnish all personnel, facilities, equipment, material, supplies and services (except as may be expressly set forth in this contract as furnished by the Government) and otherwise do all things necessary to, or incident to, performing and providing the following items of work:

To facilitate the Space Shuttle External Tank Project under this consolidated facilities contract by providing Government furnished property and the acquisition of other property for use as needed as further described in Attachment J-1.

(End of clause)

B.2 ESTIMATED COST FOR FACILITIES

The total estimated cost for complete performance of this contract for each category is stated below. This is a cost reimbursable contract only and therefore the Government shall not pay the Contractor a fee for performing this contract.

(a) Space Flight, Control and Data Communications (SFC&DC)

	<u>Provisional Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ -0-	\$ 70,965,519	\$ 72,729,680
This Mod	\$ 1,764,161	\$ -0-	\$ -0-
Total	\$ 1,764,161	\$ 70,965,519	\$ 72,729,680

(b) Construction of Facilities (CoF)

	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 19,587,706	\$ 19,587,706
This Mod	\$ 1,260,436	\$ 1,260,436
Total	\$ 20,848,142	\$ 20,848,142

(c) Construction of Facilities (CoF) Environmental Studies

	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ -0-	\$ -0-
This Mod	\$ -0-	\$ -0-
Total	\$ -0-	\$ -0-

(d) Hurricane Katrina Recovery – Real Property

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 4,064,987	\$ 2,441,754	\$ 6,506,741
This Mod	\$ -0-	\$ -0-	\$ -0-
Total	\$ 4,064,987	\$ 2,441,754	\$ 6,506,741

(e) Hurricane Katrina Recovery – Programmatic

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 7,767,315	\$ 2,257,685	\$ 10,025,000
This Mod	\$ -0-	\$ -0-	\$ -0-
Total	\$ 7,767,315	\$ 2,257,685	\$ 10,025,000

(f) Hurricane Katrina Recovery – Response and Recovery

	<u>Provisional Estimated Cost</u>	<u>Negotiated Cost</u>	<u>Contract Value</u>
Previous	\$ 9,141,900	\$ -0-	\$ 9,141,900
This Mod	\$ -0-	\$ -0-	\$ -0-
Total	\$ 9,141,900	\$ -0-	\$ 9,141,900

Recapitulation of Total Contract Value      \$ 119,126,463

Contract NNM04AA02F  
Modification No.037

Line Item No.	Facility Project Description	Estimated Design Costs	Estimated Construction & SIES Costs	Estimated Site Investigation & Studies	Estimated G&A Cost	Estimated Construct. Start Date	Estimated Construct. Completion Date
363 (35% Design) (65% Design)	Rehab and Modify Final Assembly Position 3	\$31,395 \$59,847			(b)(4)	Oct 2005	Nov 2006
364 (35% Design) (65% Design)	Rehab and Modify Final Assembly Position 4	\$31,395 \$59,415				Oct 2005	Nov 2006
365 (35% Design) (65% Design)	Rehab and Modify Intertank Position 3	\$14,382 \$26,606				Dec 2005	Nov 2006
366 (35% Design) (65% Design)	Rehab and Modify Cell A Close Out Area	\$28,659 \$50,635				Dec 2005	Nov 2006
(SIES)			\$1,713,045			July 2006	April 2007
367 (35% Design) (65% Design) (SIES)	Rehab and Modify Building 420, Cells 1 & 2	\$29,785 \$55,062				Nov 2005	Nov 2006
			\$1,187,918			July 2006	July 2007
368 (35% Design) (65% Design)	Rehab and Modify 103 for New Gun/ Proportioner Facility	\$ 74,543 \$137,803				Oct 2005	Mar 2007
2006D	FY 06 CoF Project – Design and Site Investigation Install Closed Loop Chilled Water System (103) Phase II (Line Item 338)	\$158,393				Dec 2005	Mar 2007

\*Options will be worked based on availability of funding of option total (see PCP), upon completion of base scope.

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- b. We assist in conducting annual training courses in selling for small/small disadvantaged & women-owned business concerns throughout the South East region. This effort is in conjunction with the Gulf South Minority Supplier Development Council, other major local corporations and government agencies.
- c. Lockheed Martin Corporation is listed in the Louisiana Corporate Directory, which is published by the Gulf South Minority Supplier Development Council. This directory lists the many products and services that we purchase, and lists the key people to contact in the purchasing organization, including the Small Business Administrator.
- d. The lobby receptionists at MAF have been instructed that the Small Business Administrator is available to assist all first-time callers. These callers are counseled regarding the extent of our purchases of the product or service offered, information about the Space Shuttle Program, and are personally introduced to the proper buyer. This procedure saves valuable time for the seller, as well as for Lockheed Martin Corporation.

H. **PROJECTED SUBCONTRACT GOALS**

Goals for subcontracting with Small/Small Disadvantaged & Women-Owned Small Business concerns are hereby identified by fiscal year for the Facility Contract NNM04AA02F.

Goals for Estimated Subcontract Dollars Remaining to be Committed

	Estimated Subcontract \$ to be Committed	Small Business Goals	Small Disadvantaged Business Goals
FY04		(b)(4)	
FY05		(b)(4)	
FY05 Calculations include PCP B90420, B90418 and B90424 effort			
FY06		(b)(4)	
FY06 Calculations includes PCP's, B90418, B90426, B90430, B90433, and B81890			

- NOTES: (1) Goals based on subcontract dollars for NNM04AA02F for projects/effort. Utilities are not included.
- (2) Small Business Goal includes Small Disadvantaged and Small Disadvantaged includes Small Woman-owned.